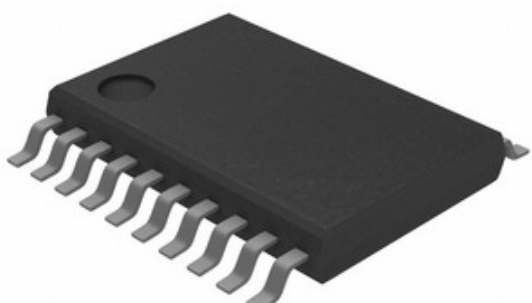




IDT (Integrated Device Technology)

Technology)



841S102EGILFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 841S102EGILFT                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK GENERATOR PLL 20-TSSOP                                                                                |
| Datasheets:         |  841S102EGILFT.pdf          |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

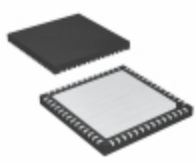
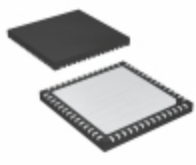
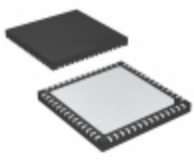
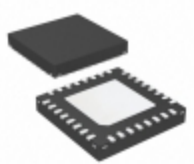
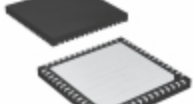
Specifications of 841S102EGILFT

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 841S102EGILFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC CLK GENERATOR PLL 20-TSSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  841S102EGILFT.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                              |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                       |
| PLL                              | Yes                                                                                                   |
| OUTPUT                           | HCSL                                                                                                  |
| OTHER NAMES                      | ICS841S102EGILFT<br>ICS841S102EGILFT-ND                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                              |
| MAIN PURPOSE                     | PCI Express (PCIe)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INPUT                            | Crystal                                                                                               |
| FREQUENCY - MAX                  | 100MHz                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                |
| BASE PART NUMBER                 | ICS841S102                                                                                            |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 841S102EGILFT    | 841S102EGILFT Distributor                        | 841S102EGILFT Supplier                               |
| 841S102EGILFT Price                                 | 841S102EGILFT Pictures                           | 841S102EGILFT Image                                  |
| 841S102EGILFT PDF Datasheet                         | 841S102EGILFT Download Datasheet                 | 841S102EGILFT Datasheet                              |
| 841S102EGILFT Stock                                 | Buy 841S102EGILFT                                | Buy IDT (Integrated Device Technology) 841S102EGILFT |
| IDT (Integrated Device Technology) 841S102EGILFT    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 841S102EGILFT    | IDT 841S102EGILFT                                | IDT (Integrated Device Technology) 841S102EGILFT     |
| IDT, Integrated Device Technology Inc 841S102EGILFT | Integrated Device Technology (IDT) 841S102EGILFT |                                                      |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>841S012DKILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 56VFQFN<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>841S104EGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR PCI 24-TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>841S101EGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR PLL 16-TSSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>841S104EGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR PCI 24-TSSOP<br/>In stock: 72 pcs<br/>RFQ</div>     |
| <div></div> <div><b>841S012BKILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 56-VFQFPN<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>841S012BKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 56-VFQFPN<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>841AR-P</b><br/>Manufacturers: MG Chemicals<br/>Description: COND ACRYLIC ADHESIVE PEN 4.9G<br/>In stock: 21 pcs<br/>RFQ</div>                                | <div></div> <div><b>841N254BKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTH PLL 250MHZ 32VFQFN<br/>In stock: 397 pcs<br/>RFQ</div>    |
| <div></div> <div><b>841S102EGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR PLL 20-TSSOP<br/>In stock: 109 pcs<br/>RFQ</div>     | <div></div> <div><b>841S012DKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 56VFQFN<br/>In stock: 217 pcs<br/>RFQ</div>        |
| <div></div> <div><b>841S04CGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR PLL 24TSSOP<br/>In stock: 15 pcs<br/>RFQ</div>      | <div></div> <div><b>841S101EGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR PLL 16-TSSOP<br/>In stock: 203 pcs<br/>RFQ</div>      |